Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 06:00 on Saturday 01 Oct 2022 until 23:59 on Sunday 02 Oct 2022

Forecast Issued on Saturday 01 Oct 2022 at 02:44 by Met Office Aberdeen

Confidence: High for the weekend's weather then for unsettled conditions into next week but some uncertainty in track and timings of weather fronts affecting the UK.

Headline for Saturday 01 Oct 2022: A windy day with frequent showers. Feeling cold at height.

Mountain weather hazards on Saturday 01 Oct 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers	Heavy rain showers	Light rain showers	Heavy rain showers	Heavy rain showers	Light rain showers (night)
Precipitation probability					
60%	60%	60%	60%	60%	60%

Forecast for Saturday 01 Oct 2022

Weather: A mixture of bright or clear spells and frequent showers, some of these heavy with a small risk of thunder. Sleet or wet snow at times above 1000m.

Chance of cloud-free hill tops above 800m: 30%, best chance in east.

Low cloud and visibility: Frequent low cloud and fog above 800m in the west, with patches down to lower slopes in showers. Hill tops generally clear in the east. Generally good visibility between the showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Saturday 01 Oct 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	34/40 SW	33/41 SW	35/44 W	34/43 W	33/42 SW	36/46 W	33/44 W
900	32/38 SW	31/39 SW	33/42 W	32/42 W	31/40 SW	34/44 W	32/42 W
600	20/27 SW	20/29 SW	22/32 W	23/32 SW	22/31 SW	23/33 W	22/32 W
300	3/26 SW	6/29 SW	7/31 W	9/33 W	7/30 W	8/33 W	8/32 W
Glen	10/24 SW	12/27 SW	13/27 W	14/28 W	12/26 SW	13/28 W	11/26 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	3/-5	3/-4	3/-4	3/-4	3/-4	4/-4	4/-3
900	3/-4	4/-3	4/-3	4/-2	4/-2	4/-2	4/-2
600	6/1	6/1	7/2	7/2	6/2	7/2	7/2
300	8/7	9/7	9/8	10/7	9/7	9/7	9/7
Glen	10/8	11/9	12/9	12/9	11/9	11/9	11/9
Freezing Level*	1400m	1400m	1500m	1500m	1500m	1600m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Gusts of 45 to 55mph giving difficult walking conditions on high summits and exposed ridges. Feeling cold at height with wet snow falling on the high Munro tops.

Forecast for Sunday 02 Oct 2022
Weather: Bright spells and a few showers in the morning, wintry at first on the highest summits. Mainly cloudy in the afternoon and evening with occasional rain or drizzle, mainly in the west. Windy on high slopes.

Maximum wind: West or Southwest average speed 25-30mph, gusts 45mph.

Chance of cloud-free hill tops above 800m: 60% in morning, becoming 20% in afternoon.

Low cloud and visibility: Occasional cloud and fog above 600m, becoming more persistent through the afternoon with patches to lower slopes on coastal ranges. Generally good visibility below the cloud, but poor at times in any drizzle.

Temperature: **Glens:** Plus 10C rising to 13 or 14C.
At 800m: Plus 6C rising to 9C.
Freezing level: Just above summits, rising further in afternoon.

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